

Applicant: Kireeti Kompella
Title: NETWORK ROUTING USING INDIRECT NEXT
HOP DATA
Attorney/Agent: Kent J. Sieffert
Reg. No. 41,312 Telephone: 651.735.1100
Docket No.: 1014-013US01 Sheet 1 of 6

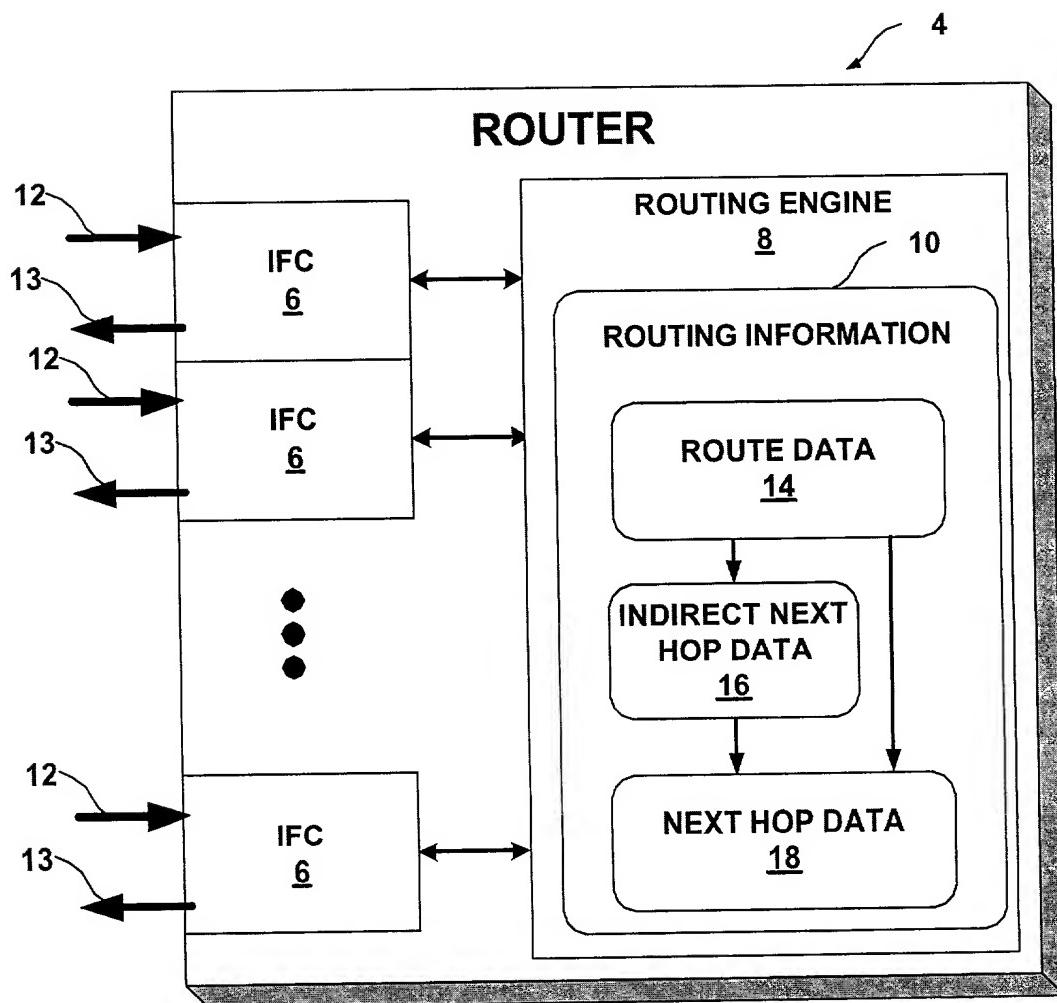


FIG. 1

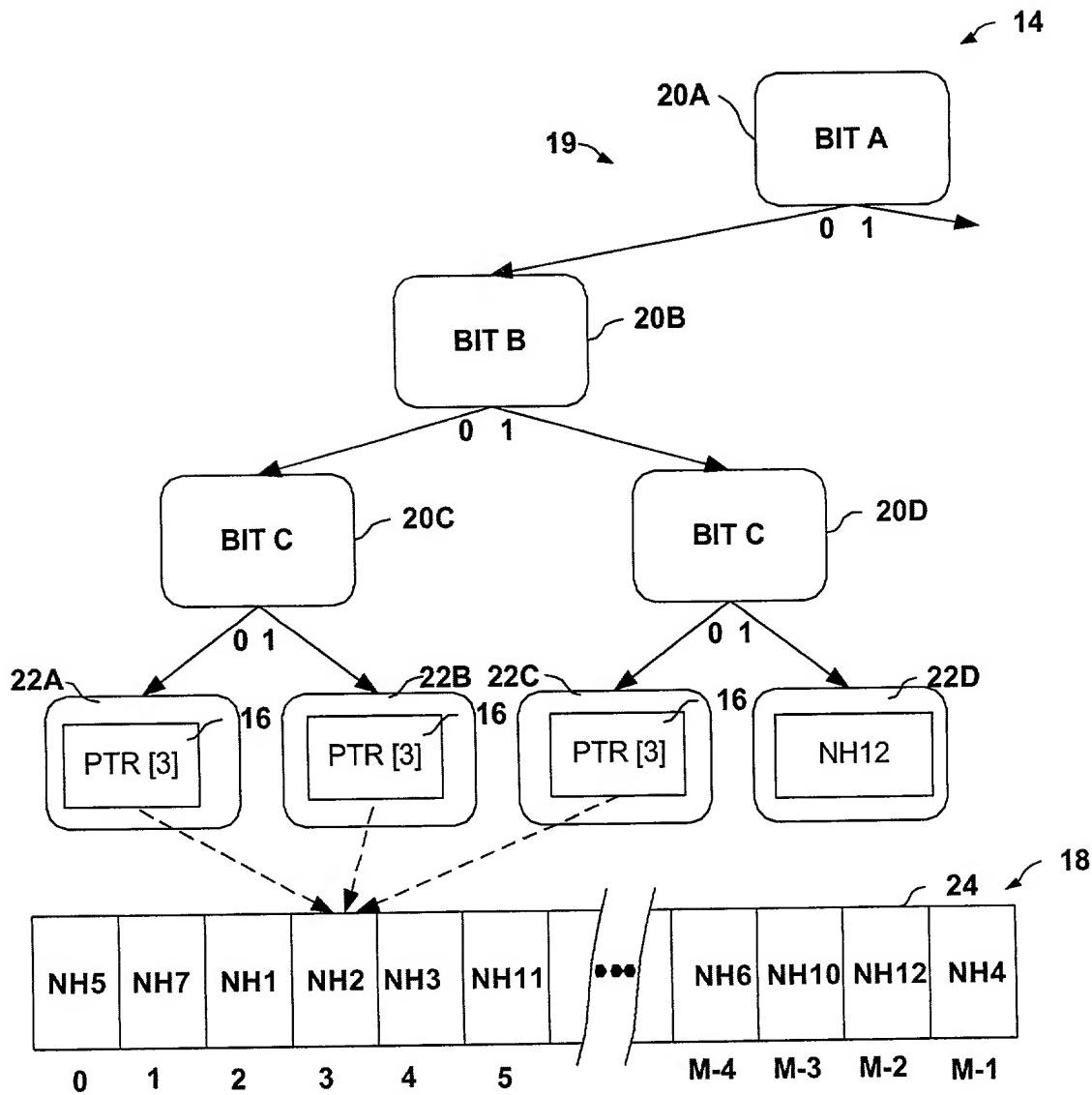


FIG. 2A

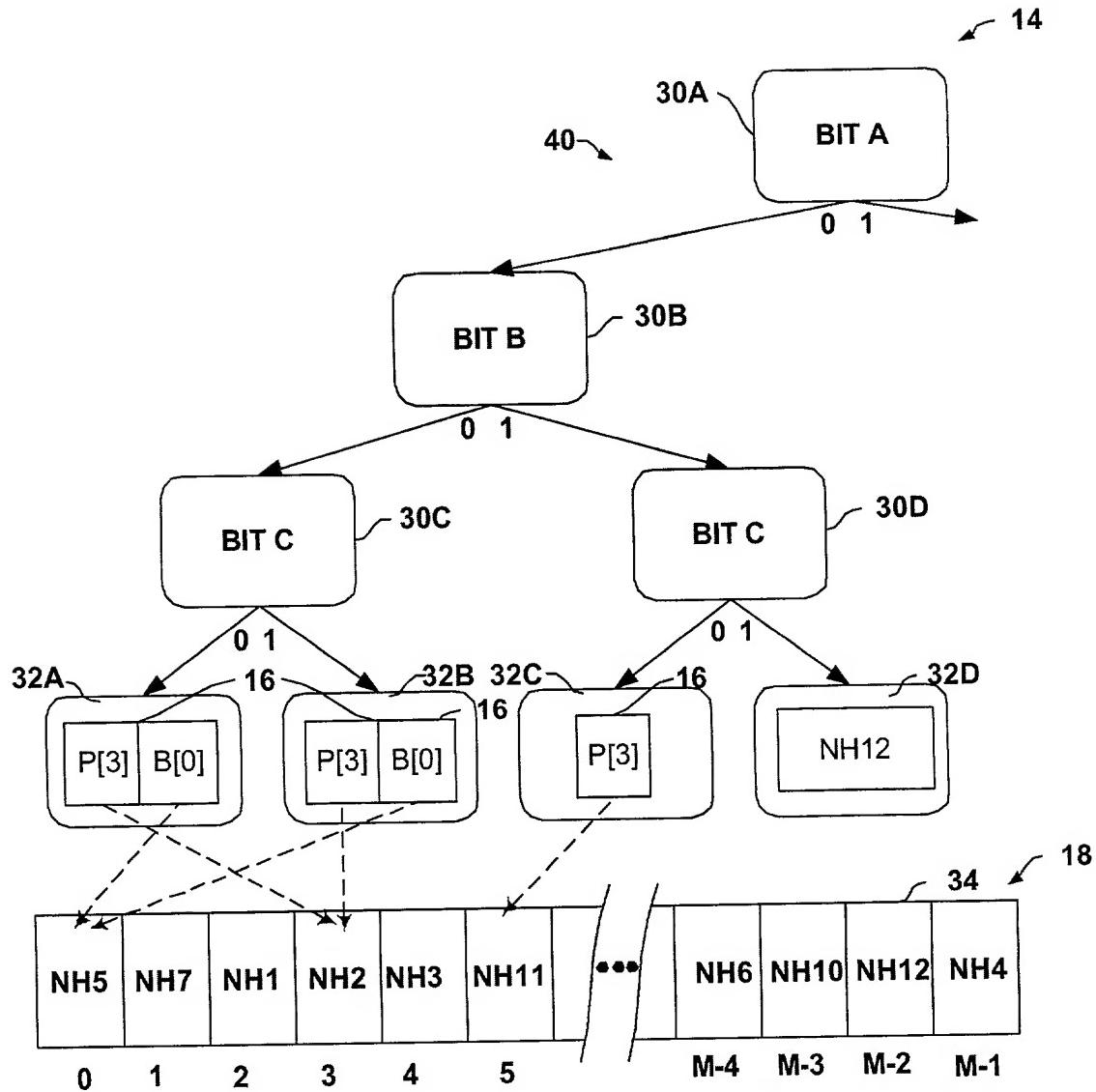


FIG. 2B

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0	NH10	IFC10	PROCESSING MODULE(S)
1	NH2	IFC2	PROCESSING MODULE(S)
2	NH7	IFC7	PROCESSING MODULE(S)
3	NH3	IFC3	PROCESSING MODULE(S)
4	NH12	IFC12	PROCESSING MODULE(S)
5	NH9	IFC9	PROCESSING MODULE(S)
⋮			
N-6	NH1	IFC1	PROCESSING MODULE(S)
N-5	NH8	IFC8	PROCESSING MODULE(S)
N-4	NH13	IFC13	PROCESSING MODULE(S)
N-3	NH5	IFC5	PROCESSING MODULE(S)
N-2	NH6	IFC6	PROCESSING MODULE(S)
N-1	NH4	IFC4	PROCESSING MODULE(S)

FIG. 3

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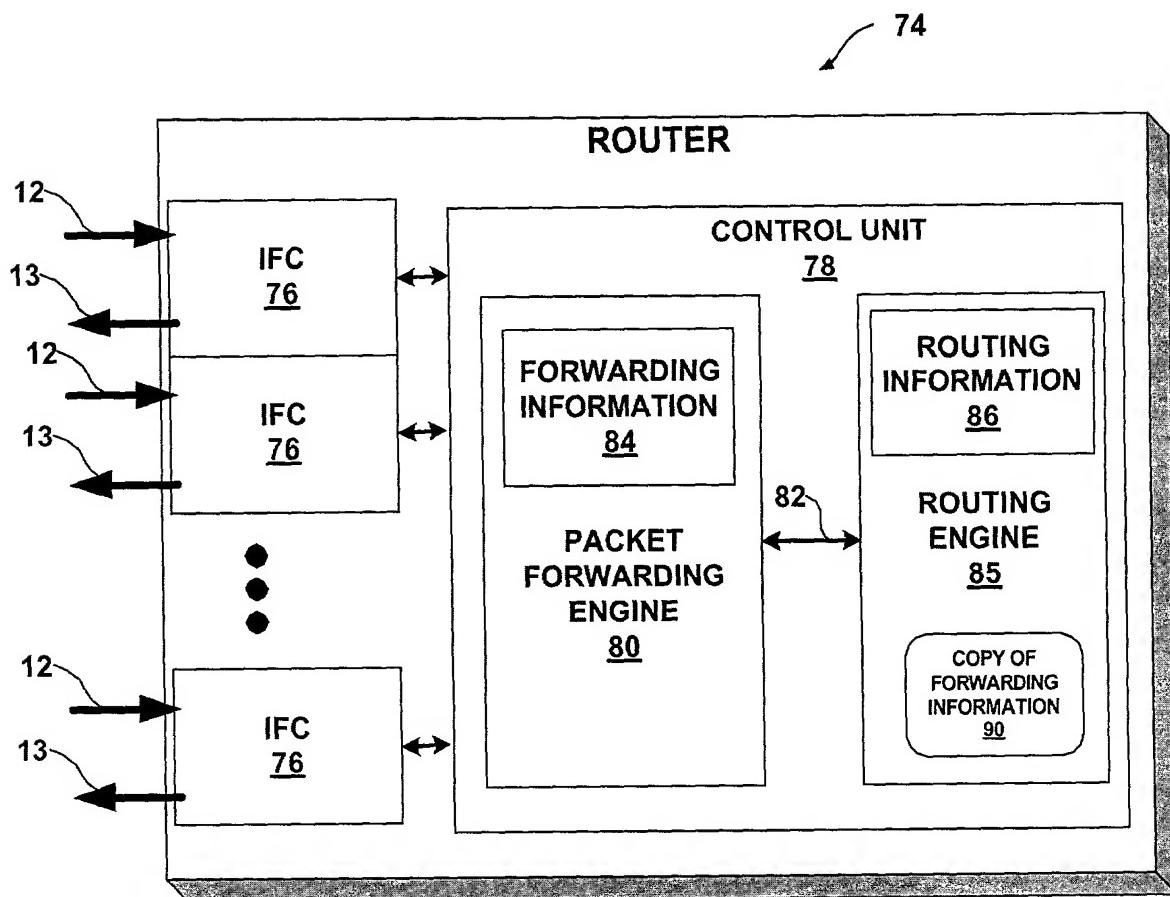


FIG. 4

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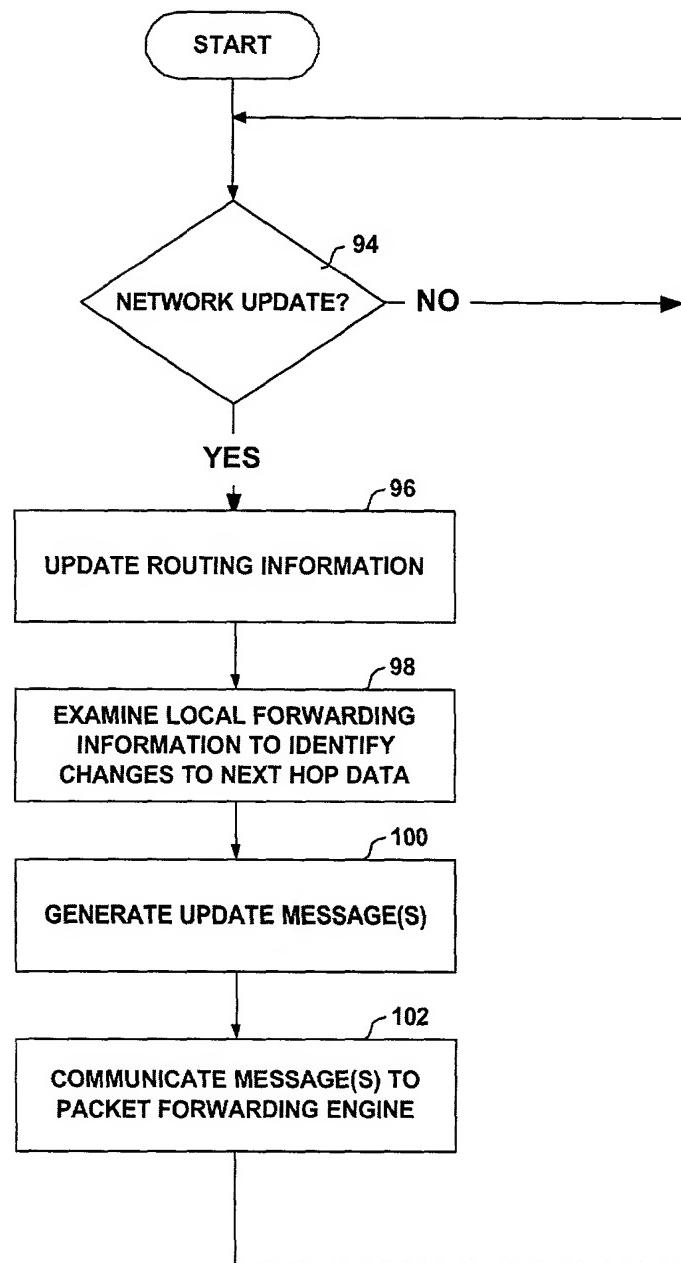


FIG. 5